# Getting to Know Your 2007 ION

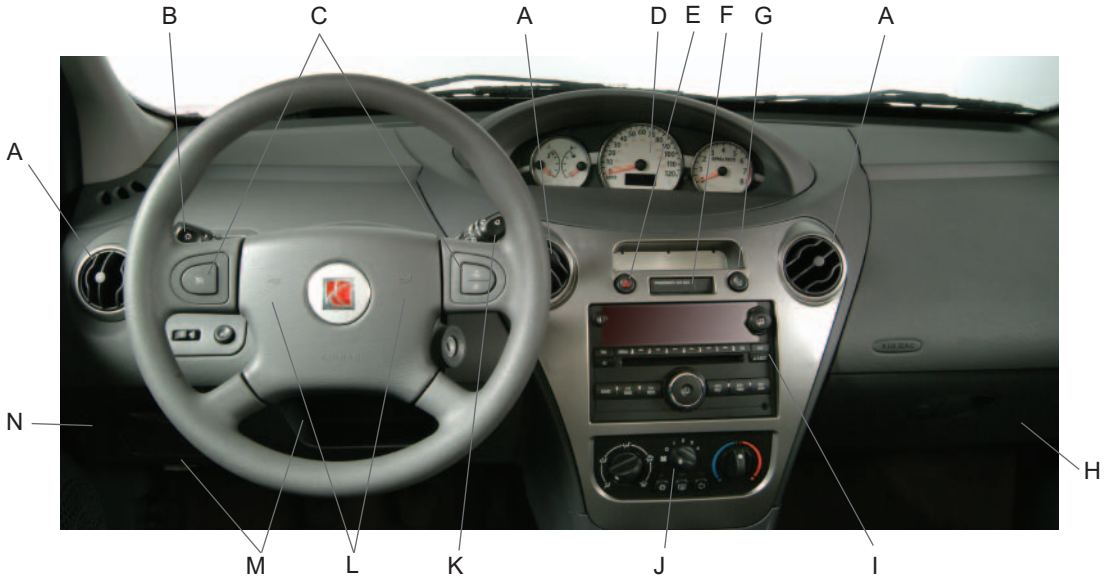


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Congratulations on your purchase of a Saturn ION. Please read this information and your Owner Manual to ensure an outstanding ownership experience. Note that your vehicle may not include all the features described in this booklet. Keep this booklet with your Owner Manual for easy reference.

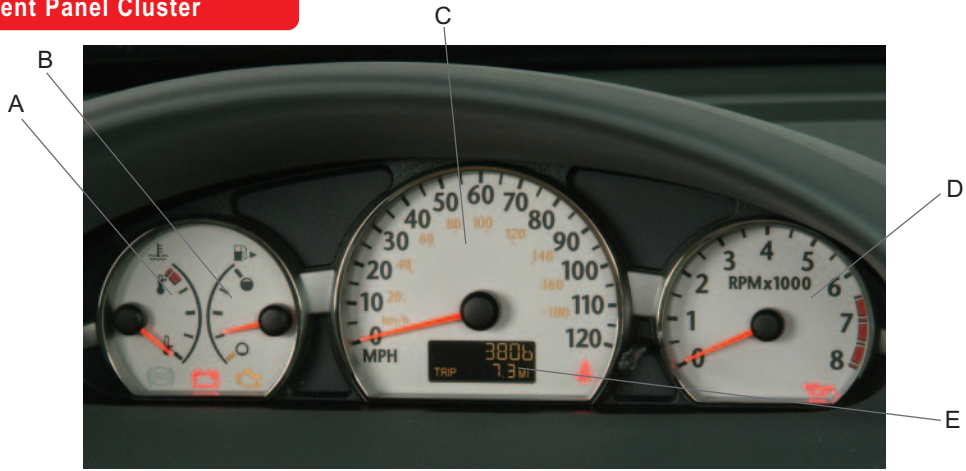
## Instrument Panel




A. Air Outlets
B. Headlamp Controls/Turn Signals
C. Cruise Control Buttons
D. Instrument Panel Cluster
E. Hazard Warning Flashers Button
F. Passenger Air Bag Status Indicator
G. Traction Control Button (if equipped)
H. Glove Box
I. Audio System
J. Climate Control System
K. Windshield Wiper/Washer Controls
L. Horn
M. Storage Bins
N. Trunk Release Button

***See Section 3 of your Owner Manual.***

## Instrument Panel Cluster




Your vehicle's instrument panel is equipped with this cluster or one very similar to it. The instrument panel cluster includes these key features:

A. Engine Coolant Temperature Gauge
B. Fuel Gauge
C. Speedometer
D. Tachometer
E. Message Center (displays odometer and text messages on various vehicle functions, such as low fuel, trunk ajar and others)

**Note:** The instrument panel cluster is designed to let you know about many important aspects of your vehicle's operation. It is important to read your Owner Manual and become familiar with the information being relayed to you by the lights, gauges and indicators, as well as what action can be taken to ensure safety and to prevent damage.

***See Section 3 of your Owner Manual.***

## Radio and CD Operation



While most of the features on your radio will look familiar, following are some that may be new:

⏻ **(Power/Volume):** Press this knob to turn the system on or off. Turn the knob to adjust the volume.

**i (Information):** Press this button to toggle the radio display between station frequency and time. If equipped, it will also display additional text information related to the current FM-RDS or XM station, or MP3 song.

♫ **(Tune):** Turn this knob to select radio stations or, when a CD is playing, to select a track or MP3 file.

Press the knob to display the tone control (bass/treble) label or speaker control (balance/fade) label. Turn the knob to adjust the setting.

**(Balance/Fade):** Press this button, or the Tune knob, to adjust the speaker control. Turn the knob to adjust the setting.

**BAND:** Press this button to switch between FM1, FM2, AM, or XM1 and XM2 (if equipped). With a CD loaded, press this button to switch between radio and CD operation.

⏮⏭ **(Seek/Scan):** Press the right or left arrow button to go to the next or previous radio station or, when a CD is playing, to the next track or MP3 file or the start of the current track or MP3 file.

To enter the scan mode, press and hold either arrow button for a few seconds (a beep will sound). Radio stations will be scanned. Press either arrow button again to stop scanning.

◁◁ **(Reverse):** Press and hold this button to reverse playback quickly within a track or MP3 file.

▷▷ **(Forward):** Press and hold this button to advance playback quickly within a track or MP3 file.

**CD/AUX:** Press this button to play a CD instead of the radio. Press again and the system will automatically search for an auxiliary input device such as a portable audio player. A portable device can be connected to the auxiliary input located on the lower-right side of the radio.

**RDM (Random):** Press this button to play CD tracks or MP3 files in random order. Press again to turn off random play.

**RPT (Repeat):** Press this button to hear the current CD track again. Press again to turn off repeat play.

**EQ (Automatic Equalization):** Press this button to select preset equalization settings.

**CAT (Category)** (if equipped): Press this button to find XM stations within a desired category.

## Setting the Time

**To set the time (without date display):**

1. Press the (Clock) button until the hour numbers begin flashing on the radio display. Press the button again to adjust the minute numbers.
2. With either the hour or minute numbers flashing, use the (Tune) knob to select the time.
3. Press the Clock button again to set the currently displayed time.

**To set the time (with date display, if equipped):**

1. Turn on the radio.
2. Press the (Clock) button. Or, if equipped, press the MENU button until the clock option is displayed; and then press the pushbutton located under the clock option label. The HR, MIN, MM, DD, YYYY labels will appear on the display.
3. Press the pushbutton under any of the labels to be changed.
4. Press the pushbutton again or the FWD button to increase the numbers. Press the REV button to decrease the numbers. Rotating the (Tune) knob also will increase or decrease the numbers of the selected label.
5. Press the Clock or MENU button again to set the currently displayed time and date.

## Setting Preset Stations

Before setting your preset or favorite stations, shift your vehicle into Park (automatic transmission) or into Neutral and set the parking brake (manual transmission).

**Note:** Choosing to engage in extended searching for specific audio stations or songs by using buttons and knobs — or to give extended attention to entertainment tasks — can lead you to look away from the road frequently or longer than usual. Looking away from the road for prolonged periods may cause you to miss seeing things on the road that you need to see. Be sure to keep your eyes on the road and mind on the drive — and avoid engaging in extended searching for specific items while driving.

**To store up to 18 preset stations:**

1. Turn on the radio.
2. Press BAND to select FM1, FM2 or AM.
3. Tune in the desired radio station.
4. Press and hold one of the six numbered pushbuttons until a beep sounds to store the station.

**Setting Favorite Stations (if equipped)**

**FAV (Favorite)** (if equipped): Press this button to go through up to six pages of any combination (AM, FM or XM, if equipped) of preset favorite radio stations. On each page, up to six stations are available by using the six pushbuttons below the radio station frequency labels on the radio display.

**To set up the number of favorite station pages:**

1. Press the MENU button to display the radio setup menu.
2. Press the pushbutton located below the FAV 1–6 label on the radio display.
3. Select the desired number of favorite station pages.
4. Press the FAV button. You may now begin storing your favorite stations for the chosen number of pages.

**To store favorite stations:**

1. Tune to the desired radio station.
2. Press the FAV button to display the page where the station is to be stored.
3. Press and hold one of the six pushbuttons until a beep sounds to store the station.
4. Repeat the steps for each pushbutton on each page.

**MP3 Capability (if equipped)**

If your AM/FM stereo with CD has MP3 playing capability, a CD-R or CD-RW containing MP3 audio tracks will play automatically when inserted into the CD player. An MP3 symbol will be displayed.

**Radio Data System (if equipped)**

When you tune in a Radio Data System (RDS) station, the station name and call letters will appear on the display instead of the frequency. RDS stations may also provide the time of day, a program type for current programming and the name of the program being broadcast.

RDS features are available for use only on FM stations that broadcast RDS information. RDS relies on receiving specific information from these stations and will work only when the information is available.

***See Section 3 of your Owner Manual.***

## XM Satellite Radio (if equipped)

XM Satellite Radio offers 160 channels of digital-quality sound that goes wherever you go — coast to coast. XM displays song title, artist and entertainment genre.

On equipped radios, two additional listening bands are available: XM1 and XM2. To access these bands, press the BAND button until XM1 or XM2 appears on the display.

Activation fee and service subscription are extra. Available only in the 48 U.S. contiguous states and Canada (if available). For more information, visit XM online at www.XMradio.com or call 1-800-852-XMXM (9696).

***See Section 3 of your Owner Manual.***

## Multiple-Disc CD Player (if equipped)




With the in-dash 6-Disc CD Player, note that you cannot directly load a CD as in single-play systems.

**To load a single CD:**

- Press and release the (LOAD) button. Wait for the display prompt to load the CD.

**To load multiple CDs:**

- Press and hold the button for two seconds. Follow the display prompts to load each CD. Press the button again to cancel loading more CDs.

**To play a specific CD:**

- Press the numbered pushbutton that corresponds to the loaded CD number on the display.

**To eject a CD:**

- To eject the CD that is currently playing, press the (EJECT) button once.
- To eject all CDs, press and hold the button for two seconds.

If a CD is not removed after several seconds, it will be automatically pulled back into the player.

**Note:** CDs with any affixed labels may jam in the CD player. Label a CD using a permanent marker. If more than one CD is inserted into the slot at one time, or if scratched or damaged CDs are played, the CD player could be damaged. When using the CD player, use only CDs in good condition without labels; load one CD at a time; and keep the CD player and the loading slot free of foreign materials, liquids and debris.

***See Section 3 of your Owner Manual.***

## Passenger Air Bag Status Indicator




Your vehicle is equipped with a Passenger Sensing System located in the front passenger seat for the front passenger frontal air bag, and a passenger air bag status indicator located on the instrument panel center stack.

**Note:** It is recommended that children not be placed in the front passenger seat, even with the Passenger Sensing System. All children should be secured in a rear seat, including an infant riding in a rear-facing infant seat, a child riding in a forward-facing child seat and an older child riding in a booster seat.

***See Sections 1 and 3 of your Owner Manual.***

## OnStar®

The OnStar system provides in-vehicle safety, security, and phone services, available 24 hours a day, 7 days a week. These services are easily accessed through the three OnStar buttons in your vehicle.

- Press the blue OnStar button to connect to an OnStar Advisor for services such as GM Goodwrench Remote Diagnostics or routing and location assistance.*
- Press the white Phone button to access OnStar Hands-Free Calling, a hands-free, voice-activated phone service.**
- Press the red Emergency button to connect to an OnStar Advisor who can contact a nearby emergency services provider to dispatch ambulance, police, fire, or other emergency services to your location.

For more information about OnStar features, refer to the OnStar Owner's Guide and enclosed Audio CD located in your glove box.

*Routing and location assistance may require service upgrade

**Available in most markets

***See Section 2 of your Owner Manual.***

## Driver's Seat Adjustments (if equipped)




**To raise the seat:**

- Lift the front lever on the left side of the driver's seat (A); then release. Each time you raise the lever, the seat will move up a little more. Repeat until the seat is at the desired height.

**To lower the seat:**

- Push down on the lever (A) and release. Continue until the seat is at the desired height.

**To recline the seat:**

- Lift the recliner lever (B) to release the seatback; then move the seatback to where you want it. Release the lever to lock the seatback in place. Press rearward on the seatback to ensure it is locked in place.

***See Section 1 of your Owner Manual.***

## Remote Trunk Opening

**Using Remote Keyless Entry Transmitter (if equipped):**

- To open your trunk electronically, press the car symbol ( ) on your Remote Keyless Entry transmitter.

**Using Interior Release Button:**

- Press the interior Trunk Release button ( ) located on the lower part of the instrument panel to the left of the steering wheel.

***See Section 2 of your Owner Manual.***

## Tire Pressure

The Tire and Loading Information label tells you the proper size, speed rating and recommended tire inflation pressure for the tires on your vehicle. This label is located on the driver-side doorjamb.

Overinflated tires produce a harsh ride, while underinflated tires reduce fuel economy and affect vehicle handling. Both underinflated and overinflated tires promote tire wear.

***See Section 5 of your Owner Manual.***

## Jump Starting Your Vehicle

The battery is located in the spare tire well, under the load floor in the trunk. Should it be necessary to jump start your vehicle, either the battery or the remote positive terminal in the engine compartment can be used. This unique feature allows you to jump start the vehicle from either the front or the rear of the vehicle. The negative cable can be connected to a heavy, unpainted metal part of the vehicle or to a negative terminal on the battery. See your Owner Manual for instructions on how to properly and safely jump start your ION.

***See Section 5 of your Owner Manual.***

## Removing and Securing the Fuel Cap

To remove the fuel cap, turn the cap counterclockwise about 1/4 of a turn. To reinstall the fuel cap after filling your tank, turn the fuel cap to the right (clockwise) until you hear at least three clicks. The vehicle diagnostic system can determine whether the cap has been left off or improperly installed. This would allow fuel to evaporate into the atmosphere and may cause the malfunction indicator lamp to illuminate.

***See Section 5 of your Owner Manual.***

## Interior Airflow



Your Saturn continuously supplies fresh air to the passenger compartment, even when the fan is turned off. When the outside temperature is cool, this airflow may not be desirable.

Options to changing the airflow include:

1. Redirecting the airflow using the air outlets.
2. Changing the air temperature using the rotary control knob.
3. Turning on the Recirculate button ( ).

***See Section 3 of your Owner Manual.***

## Preventing Window Fogging

To keep the vehicle glass fog-free, the climate control system knob should be positioned to the Defrost/Heater ( ) or Defrost setting ( ). The Recirculate button ( ) should be left off.

***See Section 3 of your Owner Manual.***

## Automatic Door Locks

All doors will automatically lock when the shift lever is moved out of P (Park) in an automatic transmission, or when the vehicle speed is greater than 5 mph (8 km/h) in a manual transmission.

To disable the automatic door locking feature:

- Turn the ignition key to Run with the engine off and all doors closed.
- Press and hold the power door lock button until you hear two chimes.



If the automatic door locking feature is disabled, it can be enabled following the same procedure. You can follow a similar procedure to enable or disable power unlocking as well.

***See Section 2 of your Owner Manual.***

## Delayed Door Locking

If you press the Lock button on your Remote Keyless Entry transmitter while any door or the trunk is open, the doors will not lock. Instead, the interior chime will sound three times. Once all doors and the trunk are closed, the doors will lock. To cancel this delay, press the power door lock switch or Lock button on the Remote Keyless Entry transmitter a second time.

***See Section 2 of your Owner Manual.***

## Saturn Security System

Your Saturn retailer can program the operation of the Saturn Security System and Remote Keyless Entry transmitter to meet your needs. If you want the security system to arm itself or the horn not to chirp when you lock the vehicle, your retailer can change these and many other features.

***See Section 2 of your Owner Manual.***

## Retained Accessory Power

Retained Accessory Power allows certain features on your vehicle to continue working for up to 10 minutes after the key is turned to Off/Lock, or removed from the ignition, and until the driver's door is opened. Some of these features include the radio, wipers (High speed only), power windows and sunroof. These features will also continue to work when the ignition key is in the Run or ACC position.

***See Section 2 of your Owner Manual.***

## Automatic Headlamp System (if equipped)

When it is dark enough outside, and your headlamp switch is in the *AUTO* position, the automatic headlamp system will turn on your headlamps at the normal brightness, along with other lamps such as taillamps, side markers, parking lamps, instrument panel lights and radio display.




You can turn off the Automatic Headlamp System by rotating the headlamp switch to Off (◯). The lights will remain off until you rotate the headlamp switch to ◯ again.

***See Section 3 of your Owner Manual.***

## Dome Lamp Operation




If the dome lamp switch is set in the Door position, the dome lamp will come on when any door is opened. When you enter or exit your car through the driver's door, the dome lamp will stay on for a short period of time after the doors have been closed.

***See Section 3 of your Owner Manual.***

## Split-Folding Rear Seatbacks

Your Saturn is equipped with split-folding seatbacks that increase the cargo area. Either seatback can be lowered.

**To fold the seatback(s):**

1. Open the trunk and pull one or both of the small handles located in the center of the trunk.





2. Push the seatback forward from the trunk area or lower the seatback from inside the vehicle.

**To close either seatback:**

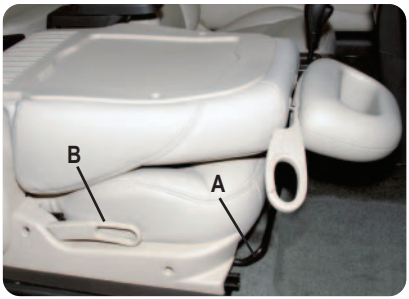
1. Rotate the seatback up and rearward until you hear a click.
2. Push with your hand over the latch locations to ensure the latches have engaged.
3. Pull on the seatbacks to ensure that the latches are secure.

***See Section 1 of your Owner Manual.***

## Fold-Flat Front Passenger Seatback (Coupe models only, if equipped)

Your Saturn may be equipped with a fold-flat front passenger seatback.

**To fold the seatback down flat:**




1. Lift the bar (A) under the front seat to unlock it.
2. Slide the seat to the rearmost position; then release the bar. Try to move the seat to ensure the seat is locked in place.
3. Lift the recliner lever (B), located on the outside of the seat, and fold the seat forward until the seatback disengages.
4. Continue to fold the seat forward until it locks in the folded position. Pull up on the seatback to ensure it is locked.

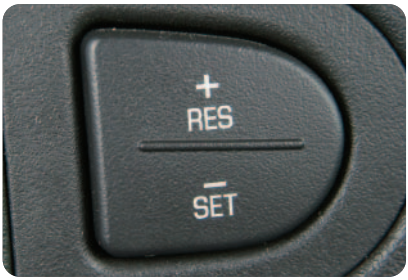
***See Section 1 of your Owner Manual.***

## Cruise Control

For your convenience, the cruise control buttons are located on the steering wheel.



**(On/Off):** Press this button to turn the cruise control system on or off.




**+ RES (Resume):** Press the top of this button to resume a set cruising speed or to accelerate vehicle speed while cruising.

**– SET (Set):** Press the bottom of this button to set cruising speed or to decrease vehicle speed while cruising.

***See Section 3 of your Owner Manual.***

## Red Line Reverse Shifting



To shift into reverse, lift up on the reverse-lockout collar located under the shift knob and move the lever into the gate marked “R.”

***See Section 2 of your Owner Manual.***

## Vehicle Symbols, Message Center, Warning Lights and Indicators

Your vehicle may be equipped with components and labels that use symbols instead of text. For more information about these symbols, see “Safety Warnings and Symbols” in the Index of your Owner Manual.

Your vehicle’s instrument panel contains a message center display and warning lights and indicators that alert you to various operating conditions of your vehicle.

### Check Engine or Other Warning Lights with OnStar

If your Check Engine Light or any other warning message appears, you can press the blue OnStar button and speak to an OnStar Advisor. In many vehicles, OnStar Advisors can access certain diagnostic information and tell you how serious the problem is and what you should do about it.

***See Section 3 of your Owner Manual.***

## CHG OIL Message

If the CHG OIL message is displayed in the message center, it means that there is less than 10 percent of the engine's oil life left. You should change the engine oil soon.

This feature assists in determining when to change the engine oil and filter. It's based on the engine operating temperatures and revolutions. The system does not check *how much* oil you have, so you will have to check for that.

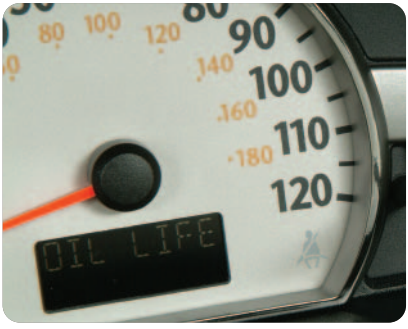
### Resetting Oil Life Monitor

After changing the engine oil, the oil life monitoring system must be reset. Follow these steps to reset the monitor:

1. With the engine running or the ignition key in RUN and the engine off, press the trip odometer reset stem once or twice until the OIL LIFE message is displayed and flashing in the message center.
2. Press and hold the trip odometer button on the instrument panel for a few seconds until a chime sounds five times.




The OIL LIFE message remains on without flashing when the reset procedure is complete.




If the light illuminates again and remains on for 30 seconds at the next ignition cycle, the system did not reset. Repeat the above procedure.

***See Section 3 of your Owner Manual.***

## Roadside Assistance

**1-800-553-6000**

TTY users: 1-888-889-2438

As the proud owner of a new Saturn vehicle, you are automatically enrolled in the Saturn Roadside Assistance program. This value-added service is intended to provide you with peace of mind as you drive in the city or travel the open road.

Saturn's Roadside Assistance toll-free number is staffed by courteous and capable Roadside Assistance representatives who are available 24 hours a day, 365 days a year.

Saturn will provide the following services during the Bumper-to-Bumper warranty period, at no expense to you:

- Fuel delivery
- Lockout service (identification required)
- Tow to nearest Saturn retailer for warranty service or in the event of a vehicle-disabling accident
- Flat tire assistance
- Jump starts

For prompt and efficient assistance when calling, please provide the following information:

- Location of vehicle
- Telephone number and your location
- Vehicle model, year and color
- Vehicle mileage
- Vehicle Identification Number (VIN)
- Vehicle license plate number

Saturn reserves the right to limit services or reimbursement to an owner or driver when, in Saturn's judgment, the claims become excessive in frequency or type of occurrence.

### Roadside Assistance and OnStar

When you press the blue OnStar button, the vehicle will send your current GPS location to an OnStar Advisor who will speak to you, assess your problem, contact Roadside Assistance and relay your exact location so you will get the help you need.

## My Saturn

As your home away from home on the Internet, you can take advantage of My Saturn's numerous owner benefits, including vehicle maintenance schedules, service reminders, frequently asked questions, retailer information and more. So visit the My Saturn owners site at Saturn.com and enjoy the ride.

Certain restrictions, precautions and safety procedures apply to your vehicle. Please read your Owner Manual for complete instructions. All information contained herein is based on information available at the time of printing and is subject to change without notice. Copyright 2006 by GM Corp. All rights reserved.

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